| Ref<br># | Hits   | Search Query   | DBs                             | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---------------------------------|---------------------|---------|------------------|
| L2       | 22     | (US-20010004253-\$ or US-20010015716-\$ or US-20020008683-\$ or US-20020050972-\$ or US-20040041777-\$ or US-20040207591-\$ or US-20040239605-\$).did. or (US-4931787-\$ or US-57048165-\$ or US-5774101-\$ or US-5801673-\$ or US-5774101-\$ or US-5801673-\$ or US-6157358-\$ or US-6127995-\$ or US-6157358-\$ or US-6127995-\$ or US-6157358-\$ or US-612708-\$ or US-6184855-\$ or US-6327008-\$ or US-6348915-\$ or US-6424328-\$ or US-6452580-\$).did. | US-PGPUB;<br>USPAT              | OR                  | ON      | 2005/06/15 12:18 |
| L7       | 20198  | inversion NEAR5 signal   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 11:01 |
| L8       | 11     | 2 & 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 10:03 |
| L3       | 15     | L2 & L1  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 10:02 |
| L1       | 171228 | invert\$3 WITH signal  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 10:00 |
| S11      | 15     | S9 & S10   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 09:17 |
| S10      | 171228 | invert\$3 WITH signal  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/06/15 09:16 |
| S9       | 22     | (US-20010004253-\$ or US-20010015716-\$ or US-20020008683-\$ or US-20020050972-\$ or US-20040041777-\$ or US-20040207591-\$ or US-20040239605-\$).did. or (US-4931787-\$ or US-5107353-\$ or US-5734364-\$ or US-5748165-\$ or US-5774101-\$ or US-5801673-\$ or US-6157358-\$ or US-6127995-\$ or US-6157358-\$ or US-6127995-\$ or US-6184855-\$ or US-6327008-\$ or US-6348915-\$ or US-6424328-\$ or US-6452580-\$).did.                                   | US-PGPUB;<br>USPAT              | OR                  | ON      | 2005/06/15 09:16 |

| S8 | 339    | S1 & S4 & S7  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/06/13 14:23 |
|----|--------|---|---------------------------------|----|----|------------------|
| S7 | 137610 | polarity WITH (change   inver\$4   rever\$3   oppos\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/06/13 14:23 |
| S1 | 2517   | 345/88,91,96,100,209.ccls.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/06/13 14:23 |
| S4 | 115693 | RGB   (red WITH green WITH blue)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/06/13 14:22 |